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EXAMINER'S AMENDMENT

1. An Examiner's Amendment to the record appears below.

Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R.

1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

2. The Amendment filed on June 2, 2010 has been amended as follows:

in Claim 1, line 6, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 1, line 7, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 1, line 8, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, line 2, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, line 3, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, lines 4 and 5, the term "environmental variables" has been changed to --acquired environmental variables--;

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in Claim 2, line 6, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, last line, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 3, line 2, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 3, line 5, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 3, line 7, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 4, line 6, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 4, line 6, the second "environmental variables" has been changed to --acquired environmental variables--;

in Claim 4, line 8, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 5, line 3, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 5, lines 4 and 5, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim5, line 5, the second "environmental variables" has been changed to --acquired environmental variables--;

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in Claim 5, line 14, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 5, line 15, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 6, line 5, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 6, line 6, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 7, line 3, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 7, line 5, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 8, line 3, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 10, lines 5 and 6, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 10, line 7, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 10, line 8, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 11, line 2, the term "environmental data" has been changed to --acquired environmental data--;

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in Claim 11, line 5, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 11, last line, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 12, line 2, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 12, line 5, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 12, line 7, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 13, line 6, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 13, line 6, the second "environmental data" has been changed to --acquired environmental data--;

in Claim 13, line 7, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 14, line 3, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 14, lines 4 and 5, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 14, line 14, the term "environmental data" has been changed to --acquired environmental data--; and

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in Claim 14, line 15, the term "environmental data" has been changed to --acquired environmental data--.

3. Authorization for this examiner's amendment was given in a telephone interview with Mr. Pranay Pattani on August 13, 2010.

Allowable Subject Matter

4. Claims 1-8 and 10-14 are allowable over prior art.

5. The following is an Examiner's statement of reasons for the indication of allowable subject matter based on Amendment filed on June 2, 2010:

As in claims 1, 6 and 10, the prior art of record fails to teach or fairly suggest an information recording carrier having following feature:

A controller calculates the similarity value between environmental variables at present and acquired environmental variables stored in the reproduction history storage means based on the equation:

$$S_n = W_c * 4\sqrt{((x-x_n)^2 + (y-y_n)^2)} + W_m * |m-m_n| + W_t * |t-t_n| + W_p * |p-p_n|$$

where S_n is the calculated similarity value, W_c is a weight factor of location, x is a present longitude, X_n is nth history

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of longitude, y is a present latitude, y_n is n th history of latitude, W_m is a weight factor of time, m is a current time, m_n is n th history of time, W_t is a weight factor of temperature, t is a current temperature, t_n is n th history of temperature, W_p is a weight factor of pressure, p is a current pressure, and p_n is n th history of pressure.

The features indicated above, in combination with the other elements of the claims, are not anticipated by, nor made obvious over, the prior art of record.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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7. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Kim CHU whose telephone number is (571) 272-7585 between 9:30 am to 6:00 pm, Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa Nguyen, can be reached on (571) 272-7579.

The fax number for the organization where this application or proceeding is assigned is (571) 273-8300

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/Kim-Kwok CHU/

Examiner AU2627
August 13, 2010
(571) 272-7585

/Peter Vincent Agustin/
Primary Examiner, AU2627